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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

Conf. No.: Not Yet Assigned § Group Art Unit: Not Yet Assigned

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International

Appln. No.: PCT/JP2004/001512 § Examiner: Not Yet Assigned

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International § Attorney Docket No.: 10407-115US

Filing Date: February 12, 2004 § (A3115MT-US1)

Title: OPTICAL SENSOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Enclosed are copies of each of the documents listed on the attached Information Disclosure Citation Form(s) PTO/SB/08A and/or B, which may be material to the patentability of this application and/or for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The enclosed references were cited in an International Search Report (copy enclosed) dated June 8, 2004 from the Japanese Patent Office concerning counterpart International Application No. PCT/JP2004/001512 and/or in the Background section of the application.

In accordance with the official waiver posted July 11, 2003, wherein the U.S. Patent and Trademark Office officially waives the requirement under 37 C.F.R. § 1.98(a)(2)(i) for submitting copies of each cited U.S. Patent and U.S. Patent Application Publication with respect to applications filed after June 30, 2003, we have not included copies of such cited U.S. Patent and U.S. Patent Application Publications. However, we will provide copies upon request. Copies of the foreign references are attached hereto for the Examiner's convenience.

The filing of this Information Disclosure Statement shall not be construed as an admission that any of the listed documents constitutes prior art, nor as an admission against interest in any manner.

No fee is believed to be due in connection with the filing of this Information Disclosure Statement since it is being filed within three months of the filing date of the above-identified application. However, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 50-1017.

It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form PTO/SB/08A and/or B be considered and acknowledged by the Examiner in connection with the above-identified patent application, be made of record therein, and that the listed document(s) be cited in the issued patent.

Respectfully submitted,

Yoshihiro MUSHIKA

tober 20,2004

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JDS:srn Enclosures

Form PTO/SB/08A	Complete if Known		
	Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Yoshihiro MUSHIKA	
(use so many sheets so peopless)	Group Art Unit	Not Yet Assigned	
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned	
Sheet 1 of 1	Attorney Docket Number	10407-115US (A3115MT-US1)	

U.S. PATENT DOCUMENTS					
Exr Initials	U.S. Patent Document Number	Kind Code (if known)	Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY	
	2002/0102102	A1	WATANABE et al.	08-2002	
	6,535,250	B1	OKISU et al.	03-2003	
		<u>. </u>			

			FOREIGN PATE	NT DOCUMENTS		
	Foreign Patent Document				Date of	T ₁
Exr Initials	Country Code	Number	Kind Code (if known)	Name of Applicant of Cited Document	Publication of Cited Document MM-YYYY	
	JP	11-231373	Α	Asahi Optical Co., Ltd.	08-1999	*X
	JP	2003-008987	A	Matsushita Electric Ind. Co., Ltd.	01-2003	*X
	JP	11-069209	Α	Minolta Co., Ltd.	03-1999	*X
	JP	2001-257932	Α	Denso Corp.	09-2001	*X
	WO	00/178 _, 10	A1	The Secretary of State For Defence	03-2000	*X
				*Abstract Only		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T ₁

Examiner	Date	,
Signature	Considered	